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PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

IN CERTAIN STATES AND CITIES.

CEREBROSPINAL MENINGITIS.

City Reports for Week Ended Mar. 20, 1915.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Boston, Mass.....	1	.....	Milwaukee, Wis.....	1	1
Cincinnati, Ohio.....	1	1	Philadelphia, Pa.....	1	.....
Detroit, Mich.....	.....	1	Providence, R. I.....	.....	1
Kansas City, Kans.....	1	.....	St. Louis, Mo.....	1	2
Lowell, Mass.....	.....	1	San Francisco, Cal.....	1	.....

DIPHTHERIA.

California—San Francisco.

Passed Asst. Surg. Hurley reported by telegraph that during the week ended April 3, 1915, 35 new cases of diphtheria, with 4 deaths, were notified in San Francisco, Cal. The report stated that 185 cases, with 11 deaths, were reported during the month of March.

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 1099.

ERYSIPELAS.

City Reports for Week Ended Mar. 20, 1915.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Baltimore, Md.....	.....	1	Milwaukee, Wis.....	4	.....
Boston, Mass.....	.....	3	Montclair, N. J.....	.....	1
Bridgeport, Conn.....	.....	1	New Bedford, Mass.....	.....	1
Buffalo, N. Y.....	.....	1	New Orleans, La.....	.....	1
Chicago, Ill.....	35	4	New York, N. Y.....	.....	13
Cincinnati, Ohio.....	9	1	Passaic, N. J.....	1	.....
Cleveland, Ohio.....	4	1	Philadelphia, Pa.....	4	17
Detroit, Mich.....	6	1	Pittsburgh, Pa.....	6	.....
Duluth, Minn.....	1	.....	Portland, Oreg.....	2	.....
East Orange, N. J.....	1	.....	Reading, Pa.....	2	.....
Elgin, Ill.....	1	.....	Rochester, N. Y.....	3	.....
Erie, Pa.....	.....	.....	St. Louis, Mo.....	9	.....
Johnstown, Pa.....	2	.....	San Francisco, Cal.....	2	1
Kalamazoo, Mich.....	2	.....	South Bethlehem, Pa.....	1	.....
Lancaster, Pa.....	1	.....	Troy, N. Y.....	1	.....
Los Angeles, Cal.....	4	.....	Yonkers, N. Y.....	1	.....

¹ From out of town.

MEASLES.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 1099.

PELLAGRA.

California—San Diego.

Surgeon Carrington reported that during the week ended March 27, 1915, one case of pellagra was notified in San Diego, Cal.

City Reports for Week Ended Mar. 20, 1915.

During the week ended March 20, 1915, pellagra was notified by cities as follows: Charleston, S. C., 4 deaths; Dallas, Tex., 1 case; Lynchburg, Va., 2 deaths; New Orleans, La., 1 case; Shreveport, La., 1 case with 1 death; Wilmington, N. C., 1 case.

PNEUMONIA.

City Reports for Week Ended Mar. 20, 1915.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Ann Arbor, Mich.....	1	.....	New Castle, Pa.....	2	.....
Binghamton, N. Y.....	6	3	Newport, Ky.....	3	3
Canton, Ohio.....	2	5	Newport News, Va.....	1	1
Chicago, Ill.....	258	122	Norfolk, Va.....	3	3
Cleveland, Ohio.....	46	18	Oakland, Cal.....	3	.....
Detroit, Mich.....	2	10	Ogden, Utah.....	1	1
Dubuque, Iowa.....	3	3	Pasadena, Cal.....	1	1
Duluth, Minn.....	3	3	Philadelphia, Pa.....	83	67
Erie, Pa.....	5	.....	Pittsburgh, Pa.....	36	20
Grand Rapids, Mich.....	4	6	Reading, Pa.....	4	1
Harrisburg, Pa.....	1	4	Rochester, N. Y.....	12	7
Jackson, Mich.....	4	.....	Sacramento, Cal.....	1	.....
Kalamazoo, Mich.....	6	1	San Francisco, Cal.....	9	4
Kansas City, Kans.....	1	.....	Schenectady, N. Y.....	5	4
Kansas City, Mo.....	10	15	South Bethlehem, Pa.....	2	.....
Lancaster, Pa.....	5	.....	South Omaha, Nebr.....	1	1
Lima, Ohio.....	2	.....	Spokane, Wash.....	2	2
Lorain, Ohio.....	1	.....	Steelton, Pa.....	2	.....
Los Angeles, Cal.....	17	10	York, Pa.....	1	.....
Manchester, N. H.....	5	5	Zanesville, Ohio.....	1	1
Muncie, Ind.....	1	1			

RABIES.

City Reports for Week Ended Mar. 20, 1915.

During the week ended March 20, 1915, rabies was notified by cities as follows: Bridgeport, Conn., 1 case; Dayton, Ohio, 2 deaths.

California—Rabies in Animals.

In a special report on the subject of the prevalence of rabies in California transmitted to the California State Board of Health March 9, 1915, by Dr. W. A. Sawyer, Director of the California State Hygienic Laboratory; Dr. Sawyer states that the epidemic of rabies which became important in the summer of 1909 in southern California has spread to all parts of the State excepting in Humboldt and adjacent counties in the northeastern corner. The entire State has become involved excepting the more inaccessible regions.

A study shows that wild animals have played a minor part in the spread of the disease and that the domestic dog has been almost entirely responsible. Of 1,170 heads of animals examined in the State laboratory, rabies was found in 859 instances. A number of heads examined were those of coyotes, but of these only one was found infected.

ROCKY MOUNTAIN SPOTTED FEVER.

Montana—Bitter Root Valley.

Surgeon Fricks reported that during the week ended March 28, 1915, 1 case of Rocky Mountain spotted fever was notified at Lo Lo, Mont., this being the first case reported in the Bitter Root Valley this season.

SCARLET FEVER.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 1099.

SMALLPOX.

Minnesota.

Collaborating Epidemiologist Bracken reported by telegraph that during the week ended April 3, 1915, new foci of smallpox infection were reported in Minnesota, cases of the disease having been notified as follows: Faribault County, Elmore Township, 1, Frost, 1; Lincoln County, Lake Benton, 1; St. Louis County, Bassett Township, 9; Stearns County, Raymond Township, 1; Todd County, Long Prairie Township, 1.

South Carolina—Charleston.

Surgeon Pettus reported that during the week ended March 27, 1915, 20 new cases of smallpox were notified in the Charleston Orphan Asylum, Charleston, S. C., and that two cases had been previously reported from that institution.

Texas—Brownsville.

Acting Asst. Surg. Fairbanks reported that during the month of March, 1915, 19 new cases of smallpox, with 2 deaths, were notified in Brownsville, Tex. The report also stated that several cases of the disease had occurred in the vicinity of Brownsville.

Texas—Laredo.

Acting Asst. Surg. Hamilton reported that during the week ended March 20, 1915, 25 new cases of smallpox, with 3 deaths, were notified in Laredo, Tex., and vicinity, making a total of 149 cases reported since January 16, 1915.

SMALLPOX—Continued.

City Reports for Week Ended Mar. 20, 1915.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Butte, Mont.	1		Lincoln, Nebr.	2	
Charleston, S. C.	9		Los Angeles, Cal.	1	
Cincinnati, Ohio.	2		Madison, Wis.	1	
Chattanooga, Tenn.	1		Milwaukee, Wis.	5	
Cleveland, Ohio.	2		Mobile, Ala.	1	
Coffeyville, Kans.	1		Moline, Ill.	6	
Dallas, Tex.	6		Muncie, Ind.	11	
Danville, Ill.	5		Portland, Me.	16	
Davenport, Iowa.	44		Racine, Wis.	2	
Dayton, Ohio.	17		Rock Island, Ill.	2	
Detroit, Mich.	3		Sacramento, Cal.	2	
Duluth, Minn.	1		St. Louis, Mo.	15	
Evansville, Ind.	7		Salt Lake City, Utah.	2	
Grand Rapids, Mich.	1		Sioux City, Iowa.	1	
Kansas City, Kans.	3		Springfield, Ill.	6	
La Crosse, Wis.	1		Troy, N. Y.	2	
Little Rock, Ark.	1				

TETANUS.

City Reports for Week Ended Mar. 20, 1915.

During the week ended March 20, 1915, tetanus was notified by cities as follows: Honolulu, 2 cases with 2 deaths; St. Louis, Mo., 1 case; Springfield, Ill., 1 death.

TUBERCULOSIS.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 1099.

TYPHOID FEVER.

City Reports for Week Ended Mar. 20, 1915.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Akron, Ohio.	2	1	Newark, N. J.	1	
Ann Arbor, Mich.	1		New Bedford, Mass.	1	
Baltimore, Md.	3	1	New Britain, Conn.	2	
Beaver Falls, Pa.	2		New London, Conn.		1
Berkeley, Cal.	1		New Orleans, La.	3	2
Binghamton, N. Y.	1		New York, N. Y.	9	3
Boston, Mass.	4	2	Oakland, Cal.	4	1
Buffalo, N. Y.	4		Ogden, Utah.	1	
Camden, N. J.	1		Philadelphia, Pa.	2	13
Canton, Ohio.	1		Pittsburgh, Pa.	2	
Charleston, S. C.	1		Plainfield, N. J.	1	
Chicago, Ill.	25	4	Providence, R. I.	2	
Cincinnati, Ohio.	3	2	Reading, Pa.	1	
Cleveland, Ohio.	6	1	Rochester, N. Y.	2	
Columbus, Ohio.	2		Rockford, Ill.	3	1
Dallas, Tex.	1		Rutland, Vt.	1	
Danville, Ill.		1	Sacramento, Cal.	3	
Dayton, Ohio.	1	1	Saginaw, Mich.	6	
Detroit, Mich.	5		Salt Lake City, Utah.	4	
Dubuque, Iowa.	2	1	St. Louis, Mo.	4	
Erie, Pa.	1		San Francisco, Cal.	8	1
Evansville, Ind.	1	1	San Juan, P. R.	2	
Galveston, Tex.	1	2	Schenectady, N. Y.	2	
Grand Rapids, Mich.	7		South Bend, Ind.		1
Key West, Fla.	1		Tampa, Fla.	5	
Lancaster, Pa.	3		Toledo, Ohio.	5	
Los Angeles, Cal.	2		Troy, N. Y.	2	1
Lowell, Mass.	1	1	Washington, D. C.	1	1
Lynn, Mass.	2		Wheeling, W. Va.	1	
Manchester, N. H.	2		Wilkes-Barre, Pa.	2	
Medford, Mass.	1		Wilkesburg, Pa.		1
Milwaukee, Wis.	6	1	York, Pa.	2	
Mobile, Ala.		1	Zanesville, Ohio.	1	
Nashville, Tenn.	2				

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.

City Reports for Week Ended Mar. 20, 1915.

Cities.	Population as of July 1, 1914. (Es- timated by United States Census Bureau.)	Total deaths from all causes.	Diph- theria.		Measles.		Scarlet fever.		Tubercu- losis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Over 500,000 inhabitants:										
Baltimore, Md.....	579,590	208	18	2	9	.....	28	1	24	28
Boston, Mass.....	733,802	269	61	3	129	.....	71	2	59	30
Chicago, Ill.....	2,393,325	753	115	10	573	2	82	1	195	85
Cleveland, Ohio.....	639,431	160	32	4	55	1	22	1	33	15
Detroit, Mich.....	537,550	194	28	4	9	2	48	1	61	13
New York, N. Y.....	5,333,557	1,743	343	41	1,192	7	381	13	420	189
Philadelphia, Pa.....	1,657,810	589	6	7	5	460	1	29	73	107
Pittsburgh, Pa.....	564,878	205	16	2	141	.....	19	1	37	20
St. Louis, Mo.....	734,667	220	65	2	175	1	14	.....	52	24
From 300,000 to 500,000 inhab- itants:										
Buffalo, N. Y.....	454,112	144	27	4	3	.....	11	1	34	20
Cincinnati, Ohio.....	402,175	147	12	.....	5	1	10	.....	29	24
Los Angeles, Cal.....	438,914	166	5	.....	353	.....	23	.....	52	32
Milwaukee, Wis.....	417,054	.....	9	2	4	.....	20	1	19	6
Newark, N. J.....	389,106	114	42	.....	6	.....	20	.....	30	17
New Orleans, La.....	361,221	106	15	2	13	.....	2	.....	34	25
San Francisco, Cal.....	448,502	175	41	2	67	.....	15	.....	22	19
Washington, D. C.....	353,378	145	1	.....	40	.....	24	.....	20	16
From 200,000 to 300,000 inhab- itants:										
Columbus, Ohio.....	204,567	71	2	1	13	.....	2	1	11	7
Jersey City, N. J.....	293,921	.....	13	.....	6	.....	10	.....	23	.....
Kansas City, Mo.....	281,911	110	11	.....	3	.....	1	.....	3	7
Portland, Oreg.....	260,601	41	8	2	3	1	8	.....	5	4
Providence, R. I.....	245,090	98	13	1	4	1	18	.....	6	12
Rochester, N. Y.....	241,518	90	7	2	13	.....	7	.....	20	9
From 100,000 to 200,000 inhab- itants:										
Bridgeport, Conn.....	115,289	38	1	1	1	.....	2	.....	3	3
Cambridge, Mass.....	110,357	34	15	2	29	.....	6	1	9	10
Camden, N. J.....	102,465	.....	1	.....	39	.....	1	.....	6	.....
Dayton, Ohio.....	123,794	38	5	.....	16	.....	9	.....	4	2
Fall River, Mass.....	125,443	52	6	2	11	1	8	1	7	4
Grand Rapids, Mich.....	123,227	39	2	.....	5	.....	8	.....	8	1
Hartford, Conn.....	107,038	46	8	1	.....	.....	5	.....	2	2
Lowell, Mass.....	111,004	41	2	.....	19	.....	4	.....	2	1
Nashville, Tenn.....	114,899	59	.....	.....	2	.....	3	.....	4	8
New Bedford, Mass.....	111,230	37	2	1	20	.....	5	2	12	3
Oakland, Cal.....	183,002	.....	6	2	32	.....	1	.....	7	3
Reading, Pa.....	103,361	39	2	.....	2	.....	8	.....	7	3
Richmond, Va.....	134,917	57	2	.....	.....	.....	11	.....	6	5
Salt Lake City, Utah.....	109,530	26	7	1	.....	.....	.....	.....	.....	.....
Spokane, Wash.....	135,657	.....	.....	.....	2	.....	.....	.....	.....	.....
Springfield, Mass.....	100,375	22	5	.....	5	.....	4	.....	2	1
Toledo, Ohio.....	184,126	58	6	.....	7	.....	5	1	10	7
Trenton, N. J.....	106,831	42	3	.....	1	.....	4	.....	3	5
Worcester, Mass.....	157,732	40	5	1	.....	.....	5	.....	4	4
From 50,000 to 100,000 inhab- itants:										
Akron, Ohio.....	80,291	.....	3	.....	.....	.....	3	.....	.....	1
Altoona, Pa.....	56,553	14	1	.....	.....	.....	2	.....	1	2
Atlantic City, N. J.....	53,952	7	1	.....	20	.....	1	.....	.....	.....
Bayonne N. J.....	65,271	.....	2	.....	1	.....	1	.....	.....	.....
Berkeley, Cal.....	52,105	6	.....	1	1	24	.....	.....	.....	1
Binghamton, N. Y.....	52,191	22	5	.....	.....	.....	1	.....	1	1
Brockton, Mass.....	64,043	16	2	.....	2	.....	.....	.....	3	1
Canton, Ohio.....	57,426	16	.....	.....	1	.....	7	.....	4	.....
Charleston, S. C.....	60,121	32	1	.....	.....	.....	.....	.....	.....	2
Chattanooga, Tenn.....	57,077	.....	2	1	.....	.....	.....	.....	.....	.....
Duluth, Minn.....	89,331	.....	1	.....	.....	.....	8	.....	3	2
Erie, Pa.....	72,401	23	1	.....	.....	.....	2	.....	1	.....
Evansville, Ind.....	71,284	20	1	.....	92	.....	3	.....	1	3
Harrisburg, Pa.....	69,493	17	.....	.....	2	.....	1	.....	.....	2
Johnstown, Pa.....	64,642	27	5	1	.....	.....	1	.....	3	1
Kansas City, Kans.....	94,271	.....	5	1	1	.....	6	.....	3	2
Little Rock, Ark.....	53,811	20	1	.....	11	.....	.....	.....	.....	.....
Lynn, Mass.....	93,207	31	5	1	.....	.....	3	.....	5	.....
Manchester, N. H.....	75,635	37	1	.....	.....	.....	3	.....	2	2
Mobile, Ala.....	55,573	24	.....	.....	.....	.....	1	.....	.....	1
New Britain, Conn.....	50,612	.....	7	.....	.....	.....	.....	.....	1	1

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ending Mar. 20, 1915—Continued.

Cities.	Population as of July 1, 1914. (Es- timated by United States Census Bureau.)	Total deaths from all causes.	Diph- theria.		Measles.		Scarlet fever.		Tubercu- losis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Less than 25,000 inhabitants— Continued.										
Galesburg, Ill.	23,570	1								
Harrison, N. J.	16,160		1							
Kearny, N. J.	21,967	5	4	1	1		1		1	1
Ketchikan, Alaska.		1								
Key West, Fla.	21,150	9					3			2
Marinette, Wis.	14,610	5	1				6			
Melrose, Mass.	16,887	7								
Montclair, N. J.	24,782	6							1	
Morristown, N. J.	13,633	15					1		1	
Muncie, Ind.	24,969	1								
Muscatine, Iowa.	17,674	4								
Nanticoke, Pa.	21,756	8	1		9					
Newburyport, Mass.	16,147	2					1		2	
New London, Conn.	20,557	11			2				1	1
Newport News, Va.	20,246	10			1					
North Adams, Mass.	22,019	3							2	1
Northampton, Mass.	19,766	7							8	
Pascagoula, Miss.		2								
Phoenix, Ariz.	16,870	5	2				1			2
Plainfield, N. J.	22,755	5			4		1		1	1
Rockland, Me.	8,132	1			1					
Rutland, Vt.	14,417	4					1			
Saratoga Springs, N. Y.	12,813	6			6					
South Bethlehem, Pa.	22,840	1	1		1				2	1
Steelton, Pa.	15,126	1			1				2	
Vineyard Haven, Mass.		1								
Wilkinsburg, Pa.	21,701	4					1		1	
Woburn, Mass.	15,755	5								

Three nonresidents.